SOUTHEASTERN PUBLIC SERVICE AUTHORITY

Board of Directors ~ Regular Meeting*

Regional Board Room

723 Woodlake Drive, Chesapeake, Virginia



Wednesday, July 27, 2022 at 9:30 a.m.

*To accommodate those who may not be able to attend in person, the public may listen to and view presentations displayed at this meeting by registering at https://attendee.gotowebinar.com/register/8434893981238747662. Members of the public may also listen to the SPSA Board Meeting via telephone by dialing toll-free to 1-866-901-6455 and entering access code 233-455-467. Additionally, members of the public are invited to speak electronically at the SPSA Board of Directors Meeting during the designated public comment period at the beginning of the meeting by registering in advance with the meeting organizer. All requests for registration to make an electronic public comment must be received by 3:00 p.m. on July 26, 2022.

Meeting Organizer: Tressa Preston ~ tpreston@spsa.com ~ 757.961.3486



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1. Call Meeting to Order

Pledge of Allegiance

2. Public Comment Period

All speakers must register prior to call to order; 5-minute maximum per speaker unless advised by Chairman differently; 30-minute total maximum time.

3. Annual Meeting

Election of Officers

The members of the Nominating Committee are Mr. Luke McCoy, Ms. Amanda Jarratt, and Mr. John Keifer, Chair. At the June 22, 2022 Board of Director's meeting, the Nominating Committee offered the following slate of officers for the fiscal year beginning July 1, 2022:

Chair: Mr. Dale Baugh (IW)
Vice Chair: Ms. Sheryl Raulston (FR)

Treasurer: Ms. Sandy Schreiber, Director of Finance Secretary: Ms. Tressa Preston, Director of Administration

Additional nominations may be made at this meeting.

MOTION: Vote on the fiscal year 2022 officers of the SPSA Board of Directors.

Appointment of Committees

4. Chairman's Comments

5. Approval of Minutes

The minutes of the June 22, 2022 Board meeting are included below for Board review and approval.

RECOMMENDED ACTION: Approve the minutes as presented.

<u>MOTION</u>: Do I hear a motion that the June 22, 2022 minutes of the SPSA Board of Directors meeting be approved as presented?

MINUTES OF THE BOARD OF DIRECTORS OF THE SOUTHEASTERN PUBLIC SERVICE AUTHORITY OF VIRGINIA

June 22, 2022

The Regular Meeting of the Board of Directors of the Southeastern Public Service Authority (SPSA) was held at 9:30 a.m. in the Regional Board Room at the Regional Building, 723 Woodlake Drive, Chesapeake, Virginia. The following members were in attendance or as noted:

Woodiane Dilve, Olicsapeane,	virginia. The follo	owing members were in alternative or as in	olou.
Mr. John Maxwell	(CH)	Mr. Earl Sorey	(CH)
Ms. Sheryl Raulston	(FR)	Ms. Amanda Jarratt ¹	(FR)
Mr. Dale Baugh	(IW)	Mr. Randy Keaton ²	(IW)
Mr. John Keifer	(NO)	Mr. Richard Broad	(NO)
Mr. C.W. "Luke" McCoy	(PO)	Ms. Lavonda Graham-Williams	(PO)
Mr. Tony Parnell	(SH)	Ms. Lynette Lowe	(SH)
Mr. D. Rossen S. Greene	(SU)	Mr. Albert Moor ³	(SU)
Mr. Thomas Leahy	(VB)	Mr. L.J. Hansen	(VB)

(CH) Chesapeake; (FR) Franklin; (IW) Isle of Wight; (NO) Norfolk; (PO) Portsmouth, (SH) Southampton County; (SU) Suffolk; (VB) Virginia Beach

Others present at the meeting included Alternate Ex-Officio Members Mr. Robert A. Baldwin (PO), Mr. Michael Etheridge (IW), Mr. Gary Kelly (VB), Mr. Robert Lewis (SU), Mr. Greg Martin, (CH), and Mr. Richard Underhill (PO), SPSA executives, Mr. Dennis Bagley, Executive Director, Ms. Tressa Preston, Secretary and Director of Administration, Ms. Sandy Schreiber, Treasurer and Director of Finance, and Mr. Brett Spain, General Counsel.

To accommodate those who could not attend in person, through the meeting notice, members of the public were also invited to listen to, and view presentations displayed at the meeting, by registering for attendance using a GoTo Webinar teleconferencing platform. Members of the public were also invited to speak at the SPSA Board of Directors Meeting during the designated public comment period at the beginning of the meeting by registering in advance with the Secretary through contact information published in the meeting notice. Members of the public were also invited to listen to the SPSA Board Meeting via toll-free telephone.

1. CALL MEETING TO ORDER

Mr. Baugh, Chairman of the Board, called the meeting to order at 9:30 a.m. and led the Pledge of Allegiance.

2. PUBLIC COMMENT

Ms. Preston reported that there were no requests for public comment.

¹ Ms. Jarratt left the meeting at 11:23 a.m. while the Board remained in closed session.

² Mr. Keaton arrived at 9:36 a.m.

³ Mr. Moor arrived at 9:40 a.m.

3. CHAIRMAN'S COMMENTS

Chairman Baugh thanked the Board for their time, attendance, and support. He informed the Board that, in the interest of time and due to some new pressing matters, the agenda would be adjusted to move the scheduled closed session to before the contract portion of the meeting and other sections of the agenda may be abbreviated or postponed.

Since the May Board Meeting, there were some changes made to the membership. Chairman Baugh thanked Mr. Kelly, Alternate Ex-Officio Member from Virginia Beach, for his service and informed the Board that due to his impending retirement, the June meeting was to be his last Board Meeting. Chairman Baugh also recognized two new Board Members representing the City of Portsmouth; Ms. Lavonda Graham-Williams as Ex-Officio, and Mr. Robert Baldwin as Alternate Ex-Officio. Mr. Burle Stromberg, former Ex-Officio Member from the City of Portsmouth arranged with the Chairman to make an introduction of the new members. Mr. Stromberg thanked Chairman Baugh and the Board for the opportunity, noting that he will miss being a part of such a wonderful, well-run organization. He fully endorsed Ms. Graham-Williams and Mr. Baldwin, mentioning their intellect, dedication, and knowledge. Mr. McCoy also added his words of welcome calling Ms. Graham-Williams and Mr. Baldwin assets to both the City of Portsmouth and the SPSA Board of Directors.

4. APPROVAL OF MINUTES

The minutes of the May 25, 2022 Board Meeting had been distributed. Chairman Baugh asked if there were any additions or changes and there were none.

Ms. Raulston moved, seconded by Ms. Jarratt, to approve the May 25, 2022 minutes of the SPSA Board of Directors, as presented. The motion was adopted by a unanimous vote in favor.

5. NOMINATING COMMITTEE REPORT

Mr. Keifer, Chair of the Nominating Committee, reported that he, Ms. Jarratt, and Mr. McCoy, the members of the Nominating Committee, propose the following slate of officers to be voted on at the July Board Meeting: Chair, Dale Baugh; Vice Chair, Sheryl Raulston; Treasurer, Sandy Schreiber; and Secretary, Tressa Preston. Chairman Baugh asked if there were any questions or further suggestions, but there were none.

6. AUDIT COMMITTEE

Ms. Lowe, Chair of the Audit Committee, reported that she, Mr. Leahy, and Mr. Maxwell, the members of the Audit Committee, met with staff and SPSA's financial advisor on June 10, 2022. She went on to say that the Committee discussed the anticipated audit engagement letter and details to be included in the audit. They also covered short-term and long-term investments, how best to maximize interest during this time of low interest rates, market risk volatility, and how best to prepare to have cash available to fund upcoming projects based on the timeline presented by Mr. Bagley, all with an awareness of the challenges of the current economy. Ms. Lowe concluded by noting that SPSA's investment strategy is, in order of importance, safety, liquidity and, lastly, market yield. Chairman Baugh asked if there were any questions for Ms. Lowe, but there were none.

7. EXECUTIVE DIRECTOR UPDATES

Mr. Bagley introduced Mr. John Spivey, Assistant Safety and Risk Manager, who has been with SPSA for 33 years and plans to retire in September of this year. Mr. Bagley commented on Mr. Spivey's incomparable institutional knowledge and thanked him for his commitment to SPSA and excellent work. Chairman Baugh presented Mr. Spivey with a lapel pin and a certificate as a token of the Board's appreciation.

Mr. Bagley informed the Board that the majority of the discussion on wetlands permitting would take place in closed session later in the meeting. Mr. Bagley commented that one of the things he appreciates about the Board is their engagement in the work being done and their willingness to lend their expertise. He went on to say that this wetlands project is very different from other similar processes that have been undertaken in the past, which means that the details and protocol are going to be different from other experiences with permitting and working with the Army Corps of Engineers and EPA, particularly in terms of how thorough the project must be and the order in which events are taking place. Mr. Bagley has received confirmation from VHB, the Corps' third-party consultant, as well as the Corps and the EPA that the Environmental Impact Statement should be completed before the joint permit application process due to the scope of work and the potential for changes within the project itself.

Discussions with the Navy regarding the easements at the Victory Boulevard property in Portsmouth continue to move in a positive direction and Mr. Bagley reported that the Navy has indicated that they have no special interest in easement changes other than in support of the Shipyard's modernization program. The point of contact for the project has been changed to Captain Dasher, who is the Public Works Officer for the Navy Shipyard. Captain Dasher is being familiarized with the project and will put together a team to work on assessing options and then will work with SPSA and WIN to move forward.

Mr. Bagley informed the Board that Mr. Peter DiCecco, a Vice President for WIN Waste Innovations, was present at the meeting and that they had a very productive meeting the day before to discuss operational issues and scenarios for the future of the facility. He went on to say that Mr. DiCecco would be presenting an update on WIN's position on the facility later in the meeting. Mr. Bagley added that, in summary, SPSA is moving forward in harmony with the Navy and WIN and, now that all key players are up to date and working together, SPSA is in a good position to meet its goals on the project.

Fuel costs and availability continue to be a concern but are being managed. Mr. Bagley gave an update on fuel volumes and efforts to maintain optimal reserves, noting that SPSA currently has 26 days' worth of fuel, with a goal of having a 30-day supply on hand. Mr. Bagley also spoke to concerns about the fuel budget, given that this increase in cost was not anticipated at planning time. He advised that staff continue to monitor the situation and that if trends do not reverse, they will return to the Board with a funding plan to balance the projected budget with actual expenses.

SPSA continues to work closely with the HRPDC on updates to the Regional Solid Waste Management Plan. Mr. Bagley informed the Board that the updates will require public hearing processes. He will keep the Board fully informed as to when those hearings are scheduled so that members may inform their communities in order to better manage community response.

Mr. Bagley returned to the matter of WIN Waste's performance issues and his conversations with Mr. DiCecco, who has been working with SPSA for the past two years and has always been proven to be a dependable and respectable partner. When Mr. Bagley called him, Mr. DiCecco was immediately willing to come to meet with him and to speak to the Board. Mr. Bagley went on to say that WIN is in a very challenging situation given their plans to close in 2024. They cannot logically commit funds for capital improvement and upgrades; however, WIN is putting a considerable amount of money toward operations and maintenance. Ultimately, Mr. Bagley pointed out, how WIN runs their business is not SPSA's concern, but because of the partnership between SPSA and WIN, it becomes difficult for SPSA to function optimally if WIN is struggling, despite the outstanding efforts being made by Mr. Stratton and his staff. Mr. Bagley and SPSA staff met with Mr. DiCecco to discuss how best to find a solution that will allow better planning and ease of operations. The proposed action is to have planned diversions, rather than waiting for a critical situation to divert tonnage from WIN. Mr. Bagley and Mr. DiCecco are working on a written arrangement of how this process will proceed and Mr. Bagley is hopeful that it will be a good thing for all parties concerned.

Mr. Henry Strickland presented the operations report stating that 572,206 gallons of leachate were hauled, and 888,241 gallons were pumped during the reporting period. He also gave an update that the RNG facility is progressing nicely, with equipment being moved in and construction beginning. Construction is also underway on the administrative building at the Regional Landfill. Mr. Strickland gave an update on the heat assisted leachate evaporation system, stating that some additional engineering work has been completed and that materials are being gathered to begin construction and a groundbreaking will take place in the next few months.

Mr. Mike Kelley delivered the environmental report, noting that there were no odor complaints and all sampling and reporting was completed on time within the reporting period. Regarding

permit compliance, there was a warning letter issued from DEQ on landfill gas exceedance. Mr. Kelley explained that this single gas well exceedance was likely due to the proximity of that well to the swamp, which produces its own decomposition methane unrelated to landfill gas, and the high levels of rain within the testing period. He went on to say that everything is in compliance at this point and protocols are continuing to be followed. There was also a request for corrective action issued after a standard Title V inspection. A new inspector took issue with the system for managing fugitive dust and mud on truck tires that SPSA has been using with DEQ approval for at least 12 years. SPSA is protesting the request for corrective action and intends to demonstrate that the way SPSA utilizes all weather roads, a motor grader, a water truck and a street sweeper is both operationally and effectively superior to that of a wheel wash. In an effort to expedite the discussion on the Environmental Management System, Mr. Kelley covered both the communication process and the development of documentation.

Mr. Michael Ponds delivered the safety and risk presentation reporting that quarterly inspections were completed for five sites, hot weather safety training was assigned to all employees, and that there were two incidents, but no OSHA (Occupational Safety and Health Administration) recordables. For the benefit of the Board, Mr. Ponds detailed what OSHA considers to be a "recordable" incident. There were no questions for Mr. Ponds.

8. WIN WASTE INNOVATIONS PORTSMOUTH MONTHLY REPORT

Mr. Peter DiCecco presented the WIN monthly report in person. This report was focused on Board concerns, rather than the standard metrics usually covered by Mr. Clint Stratton.



Mr. DiCecco offered to answer any questions. Based on a question from Mr. Leahy, Mr. DiCecco, clarified that an increase of 2,000 hours of boiler unscheduled downtime results

in 42,000 tons not being processed by WIN, which, as Chairman Baugh requested for better relative understanding, is roughly 2100 tractor trailer loads.

Mr. McCoy thanked Mr. DiCecco for the role that he has played in the relationship between SPSA and WIN, for taking the time to come speak with the Board, and for the efforts to maintain operations and remain forthcoming in discussions. Mr. DiCecco responded that he is fully committed to honoring the contract through June of 2024 and getting back to the performance levels seen in 2019. He also added that he believes the Board made an excellent choice in selecting Mr. Bagley as Executive Director, complimenting his transparency and open communication style. Mr. DiCecco reiterated his personal commitment to better performance through June 2024.

Mr. Maxwell commented that WIN's investment of \$17 million remaining constant since 2019 would mean that, given inflation and the cost to provide services, the plant would be receiving a lesser benefit. Mr. DiCecco clarified that a 2.5% escalation to that 2019 figure has been added each year, making 2021 actual funding closer to more than \$21 million and that he anticipates the 2023 budget to be more than \$22 million. Mr. DiCecco added that if something needs to be repaired at the facility, they will find the money for those repairs regardless of what is budgeted.

Seeing that there were no further questions at the moment, Mr. DiCecco spoke about WIN's experience in decommissioning facilities. He discussed two recent projects as examples of wholly successful demolition and decommissioning. While not an easy process, Mr. DiCecco stated that he and WIN have the philosophy and expertise to collaborate with the Navy on returning the footprint of the power plant and the refuse derived fuel plant to whatever state the Navy determines to be most advantageous. He looks forward to continuing to work with Mr. Bagley and staff to a beneficial transition.

Chairman Baugh asked if there were any other questions for Mr. DiCecco, but there were none.

9. E-WASTE PRESENTATION

For the sake of time, Chairman Baugh suggested that the E-Waste Presentation be postponed until the following meeting. There were no objections.

10. FINANCIAL REPORT

Ms. Schreiber informed the Board that, as of May 31, 2022, total revenues exceeded total expenses by approximately \$4.8 million. Tipping fees fiscal year to date reflect an increase of 8.4%, or approximately \$3.4 million as compared to FY 2021. Municipal waste tonnages were down approximately 8.1% or 37,078 tons as compared to last fiscal year. Commercial tons were up approximately 35% or 57,265 as compared to last year. For the month ending May 31, 2022, total municipal waste was 39,849 tons as compared to 39,188 tons a year ago.

Ms. Schreiber reported that total expenses as of May 31, 2022 were approximately \$44 million, compared to \$38.6 million in the prior fiscal year. Ms. Schreiber reported that cash balances were at \$59.3 million, designated as \$3.7 million in the operating fund, \$6.4 million, the equivalent of 2 months' operating expenses, in the undesignated fund balance, \$2.5 million for FY 2021 purchase orders, \$3 million for the leachate evaporation system, \$19.1

million in landfill closure, and \$21.3 million for landfill expansion and the flyover. Ms. Schreiber added that, in relation to the discussions on fuel spending, a list of all budget transfers is included in the Board agenda packet.

Mr. Broad moved, seconded by Mr. Hansen, to approve the SPSA financial report as presented. The motion was adopted by a unanimous vote in favor by all members present, as noted above.

11. CLOSED SESSION

Chairman Baugh announced that the recommended parties to attend the scheduled closed session were the SPSA Board and alternates, SPSA counsel, Mr. Bagley, Ms. Preston, Ms. Schreiber, Mr. Henry Strickland and HDR consultants Mr. Josh Mace and Mr. Justin Brown. Mr. Sorey requested that the City of Chesapeake's legal counsel be allowed to attend, as well. There were no objections to the list of attendees.

Motion to Approve Request for Closed Meeting.

I move that a closed session be held for discussions regarding (A) comments and inquiries received from the Army Corps of Engineers with respect to possible mitigation efforts in relation to the permitting of Cells VIII and IX, in accordance with (i) Virginia Code Section 2.2-3711(A)(3) for the purpose of discussion or consideration of the acquisition of real property for a public purpose, or of the disposition of publicly held real property, where discussion in an open meeting would adversely affect the bargaining position or negotiating strategy of the public body; and (ii) Virginia Code Section 2.2-3711(A)(8) for the purpose of consulting with legal counsel regarding specific legal matters requiring the provision of legal advice by such counsel; (B) a proposed amendment to the contract for Preparation of Third-Party Environmental Impact Statement between SPSA and VHB in accordance with (i) Virginia Code Section 2.2 3711(A)(29) for the purpose of considering the negotiation and award of a public contract involving the expenditure of public funds and discussion of the terms or scope of such contract, where discussion in an open session would adversely affect the bargaining position or negotiating strategy of the public body; and (ii) Virginia Code Section 2.2 3711(A)(8) for the purpose of consulting with legal counsel regarding specific legal matters requiring the provision of legal advice by such counsel; and (C) the bid protest received from Setco, Inc. and its impact on the Notice of Intent to Award a contract for Loader Tire Services to Colony Tire Corporation, in accordance with Virginia Code Section 2.2 3711(A)(8) for the purpose of consulting with legal counsel regarding specific legal matters requiring the provision of legal advice by such counsel.

Mr. McCoy moved, seconded by Ms. Raulston, to enter into a closed session, as presented. A roll call vote was taken of all voting members present, as noted above. The motion was adopted by a unanimous vote of in favor.

Motion to Approve Certification after Closed Meeting.

The Board of the Southeastern Public Service Authority of Virginia hereby certifies that, to the best of each member's knowledge: (a) only public business matters lawfully exempted from open meeting requirements by Virginia law under the Virginia Freedom of Information Act; and (b) only such public business matters as were identified in the motion convening the closed meeting were heard, discussed or considered in the closed meeting just concluded.

Mr. Keifer moved, seconded by Mr. Broad, to certify the closed session as presented. A roll call vote was taken of all voting members present, as noted above. The motion was adopted by a unanimous vote in favor.

12. CONTRACTS

Ms. Preston began the contracts portion of the meeting with the request for a contract change order for the preparation of the third-party environmental impact statement (EIS). As discussed in closed session, the EPA has requested that three additional items to be addressed in the EIS, which will require additional funding in the amount of \$91,900 in order to comply with the request. There were no questions on this contract.

Mr. McCoy moved, seconded by Ms. Graham-Williams, to authorize the Executive Director to execute the change order, as presented. The motion was adopted by a unanimous vote in favor by all members present, as noted above.

Ms. Preston presented a new procurement for tank pumping services. An IFB was issued, and bids varied widely in price, but the low bidder, Accurate Marine Environmental, LLC, who came in at an estimated \$60,368 for their base year, is a local company familiar with SPSA's operations. Staff is confident that they can provide the necessary service at that price. Mr. Hansen asked if there was a fuel surcharge associated with the contract. Ms. Preston replied that there is not, but that there is a clause that if the CPI exceeds 5%, the vendor can make a request for an increase that SPSA can either accept or reject. There were no further questions.

Mr. Sorey moved, seconded by Ms. Raulston, to authorize the Executive Director to award a contract to Accurate Marine Environmental for tank pumping services, as presented. The motion was adopted by a unanimous vote in favor by all members present, as noted above.

The next new procurement Ms. Preston presented was for the RFP for loader tire services. As was discussed in closed session, after posting notice of intent to award, there was a bid protest registered by Setco Tires. A response has been issued and staff and counsel are confident that it has been sufficiently addressed. The contract is a five-year contract for loader tire services for heavy equipment and it was determined that the most advantageous proposal for SPSA was from Colony Tire at a first-year cost of \$450,097.15. The recommendation is for the Board to authorize the Executive Director to award a contract to Colony Tires, provided that no additional legal action arises before the conclusion of the protest period.

Mr. Hansen moved, seconded by Ms. Lowe, to authorize the Executive Director to award a contract to Colony Tire for loader tire services, pending the conclusion of the protest period, as presented. The motion was adopted by a unanimous vote in favor by all members present, as noted above.

As promised at the June Board meeting, Ms. Preston presented the non-contract emergency procurement of diesel fuel in response to the contracted vendor being unable to supply necessary fuel. Ms. Preston reviewed the details of those purchases: 7,504 gallons from Domestic Fuels and Lubricants for a total cost of \$40,072.41 and 6,044 gallons from Southern States Tidewater Petroleum for a total cost of \$55,031.10. Staff offered to answer

any questions, but there were none. The recommendation was to ratify the emergency procurement.

Mr. Leahy moved, seconded by Ms. Raulston, to ratify the emergency fuel procurements authorized by the Executive Director, as presented. The motion was adopted by a unanimous vote in favor by all members present, as noted above.

Lastly, Ms. Preston informed the Board that copier services had been secured with Cannon Solutions, America under a 5-year state contract for a total of approximately \$42, 765, which is in the allowable threshold to be authorized by the Executive Director.

13. OTHER BUSINESS

Chairman Baugh asked if there was any other business, but there was none.

14. ADJOURN MEETING

There being no further business to come before the Board of Directors, the regular meeting was adjourned at 12:26 p.m.

Dennis L. Bagley
Executive Director

Submitted by: Tressa Preston, Secretary, SPSA Board of Directors

6. Flyover Oversight Committee Report

There is a scheduled meeting of the Flyover Committee on July 25, 2022. Committee Chairman L.J. Hansen will give a brief overview of that meeting.

7. Executive Director Updates

Attachments:

- Landfill Operational Summary
- Executive Committee Minutes May 18, 2022

Landfill Operational Summary

SPSA Regi	onal Landfill Operational Summary		KEY:				
Period	June 1, 2022 to June 30, 2022		Change Since Last Report				
			All Is Well				
			Working On				
			Noted Issue				
Item	Metric Item	Metric	Performance/Comment	Status Code	Comments/Corrective Actions		
1	Regulatory Compliance						
1.1	Notice of Violations	None	In Compliance		No issues during the reporting period.		
1.2	Environmental compliance and reporting	Compliance	All submissions made.		No issues during the reporting period.		
1.2.1	Solid waste operations	Compliance	In Compliance		GP-1s exceddance for methane 5/18 reported on 5/19 Monthly Monitoring		
1.2.2	Title V	Compliance	Response to DEQ submitted 6/15		New EPA regulations have been issued. Still awaiting VDEQ's final decision on whether they will accept those regulations as written or enforce more stringent limits as allowed by the new EPA rules. Warning Letter issued on 6/28/2022 following inspection on 5/12/2022 for Wheel Wash or Equivalent		
1.2.3	VPDES	Compliance	In Compliance		New Permit was issued as of October 1st, 2020		
1.2.4	Financial Assurance	Compliance	In compliance		,		
1.2.5	Wetlands	Compliance	In Compliance				
1.2.6	Groundwater	Compliance	In Compliance				
1.2.7	Storm water system operating and in compliance with VPDES permit	Systems	In Compliance		In compliance.		
2	Landfilling Operations						
2.1	Tonnage Landfilled	Actual Tons	53,045				
2.2	No. staff	13.5	8.5		5 vacancies: 2 Landfill Equipment Operators, 1 Solid Waste Assistant, 1 Environmental Tech, , 1 Environmental Specialist		
2.2	Equipment Utilization	Key equipment fully operational and deployed	All equipment operating and deployed with appropriate spares				
3	Cover Operations						
3.1	Total Cover Material Received	Actual Tons	33,768				
3.2	Date of last aerial survey	12/12/2019					
3.3	December 2020 Operational In- Place Density (lbs./cy)	1,600-1,800lbs/cy	1,903 lbs./cy or AUF = .94		Airspace Study completed January 2022		
3.4	December 2020 Effective In- Place Density (lbs./cy)	1,600 lbs./cy	1,997 lbs./cy or AUF = .99		Still well above targeted long term airspace utilization.		

4	Leachate Management				
4.1	Pump stations operational during period	100 % Operational	All pump stations are operational, pump performance is being monitored, and repairs/replacements made as necessary.		All vaults are operational.
4.2	SCADA system operational during period	100 % Operational	Fully operational	† (GCADA is fully operational. Low Flow o meters to HRSD, FIT-0301, and FIT-0401 were calibrated on 12/28 and he Pump & Haul Totalizer was reset on 12/30.
4.3	Flow meter system functional during period	100 % Operational	All 8 Cell V/VI Pump Stations are now operational	ŀ	low Meters can now be logged to nistory in Scada system and reviewed as needed.
4.4	Leachate Levels	In compliance	In compliance.	1	In compliance at all 8 pump station ocations. Flow generation remain < 40,000 GPD typically.
4.5	Leachate Disposal	In compliance			Capital Project for dredging of the eachate Ponds is complete.
4.5.1	Quantity of leachate pumped to HRSD during period	x gallons	425,096		From 6/1 to 6/30
4.5.1.1	Cell V, Sumps 1-4	x gallons	428,816	F	From 6/1 to 6/30
4.5.1.2	Cell VI, Sumps 5-8	x gallons	515,338	F	From 6/1 to 6/30
4.5.2	Quantity of leachate hauled for disposal during period	x gallons	481,160	F	From 6/1 to 6/30
4.5.3	Disposal costs in period: \$		14,199	F	From 6/1 to 6/30
4.5.4	Any issues relative to leachate quality and acceptance at WWTPs?	No constraints	No constraints		
5	Landfill Gas Management	Compliance	In compliance		
6	Odor Complaints	No complaints	0	F	From 6/1 to 6/30
7	Lechate Evaporator	Contract Schedule	on Schdule		
	,				

Acronym Definitions

ACOE- Army Core Of Engineers AUF- Airspace Utilization Factor BOD- Biological Oxygen Demand CAP- Corrective Action Plan Chemical Oxygen Demand CSCE- Comprehensive Site Compliance Evaluation DMR- Discharge Monitoring Report

GPS- Groundwater Protection Standards LCL- Lower Confidence Limit NOV- Notice Of Violation SCADA- Supervisory Control And Data Acquisition

SWIFT- Sustainable Water Initiative For Tomorrow SWPPP- Storm Water Pollution Prevention Plan VPDES- Va. Pollution Discharge Elimination System

COD

WWTP- Waste Water Treatment Plant PLC- Programmable Logic Controller GPM- Gallons Per Minute GPD- Gallons Per Day

Executive Committee Minutes Southeastern Public Service Authority of Virginia May 18, 2022

A regular meeting of the Executive Committee was held at 9:30 a.m. in the second-floor conference room of the SPSA Regional Office Building in Chesapeake, Virginia and was called to order by Chairman Dale Baugh. The other Executive Committee Members present at this meeting were Ms. Sheryl Raulston, Mr. John Keifer, Mr. Randy Keaton, and Mr. Tom Leahy. Also in attendance were Executive Director, Dennis Bagley, Director of Finance, Sandy Schreiber, Director of Administration, Tressa Preston, Director of Operations, Henry Strickland, and General Counsel, Brett Spain. Board Member Luke McCoy was present but gave commentary only when requested to do so by the Chairman.

Items for Discussion:

Chairman's Comments

Chairman Baugh welcomed Mr. Leahy as an official member of the Executive Committee. Mr. Leahy was appointed to the Committee at the April Board Meeting following the adoption of the amended Bylaws, which now allow the Chair to appoint four members to serve on the Executive Committee. Chairman Baugh also thanked Mr. McCoy for his attendance and contributions, when requested.

1. Review and approve Executive Committee Minutes of April 20, 2022

Mr. Keifer moved, seconded by Ms. Raulston, to approve the minutes of April 20, 2022. The motion was adopted by a unanimous vote in favor of all Executive Committee members present, with the exception of Mr. Leahy who abstained from voting because he was not a member of the Committee as of April 20, 2022.

- 2. Executive Director Updates
 - a) Upcoming Board Meeting Agenda New Action Items

The May Board Meeting Agenda will include contract renewals and new procurement. A new Sourcewell cooperative contract for Service and OEM Caterpillar replacement parts will be brought to the Board, along with renewals for FY 2023 Property, Liability, & Workers' Compensation Insurance, Laboratory Services, and Truck Tires. Ms. Preston reminded the Committee that because of the changes to the procurement policy, there will be fewer renewal contracts brought to the Board for a vote because the Executive Director has the authority to execute contracts up to \$100,000. Those contracts that fall between \$30,000 and \$99,999 will be presented to the Board for informational purposes.

At the May meeting, Chairman Baugh will also appoint a Nominating Committee to recommend a slate of officers to be voted on at the Annual Meeting in July. Mr. Keifer

will Chair the Nominating Committee and Chairman Baugh will reach out to other Board Members for volunteers.

b) Ongoing Update Items

At the May Board Meeting, the Board will also hear updates on the Army Corps of Engineers' Environmental Impact Statement (EIS), which is required for wetlands permitting for landfill expansion. Mr. Bagley reviewed the EIS process extensively with the Committee, including discussion of how alternative sites were selected and excluded, how onsite alternatives were analyzed, and the process by which an EIS is presented and approved. Mr. Bagley informed the Committee that he believes that the Corps is close to completing their assessment and that, at the Corps' request, SPSA is turning its attention to a proposed mitigation plan. Staff continues to reach out to consulting parties and has a goal of creating a mitigation plan that meets federal requirements, but also takes into careful consideration the concerns of local organizations that will be impacted by the project. Mr. Bagley informed the Executive Committee that staff will be working on a new funding assessment based on the progression of the expansion project, noting that the Audit Committee will be meeting in June to review investments and ensure that maturities align with funding needs. HDR, one of SPSA's engineering consultants, is working on a mitigation proposal with a cost estimate which should be ready for review in June or July.

Also, Mr. Bagley reported to the Committee that staff has been meeting with HRPDC on the Regional Solid Waste Management Plan and has a joint meeting with DEQ in early June to determine what steps need to be taken to expedite DEQ's review of project-critical documents.

Mr. Bagley was pleased to report that WIN/Wheelabrator operations have improved from the last reporting period and that there has been no need for diversion. Mr. Bagley asked Mr. Spain to review the existing contract with Wheelabrator and it was determined that Mr. Bagley's proposal to take diverted waste to Atlantic Landfill and eliminate future backhauling is not prohibited by the contract. Mr. Bagley also reported that he discussed the proposal with Clint Stratton at WIN/Wheelabrator, and that Mr. Stratton was in agreement. Mr. Bagley and staff continue to communicate with WIN/Wheelabrator to ensure that operational changes are well communicated and beneficial to both parties.

Conversations with Navy representatives indicate that SPSA should continue to move forward with their proposal for use of the easement on which the WIN/Wheelabrator tipping floor is located. Mr. Bagley anticipates that the next steps will involve a joint meeting with counsel for SPSA and the Navy so that they may discuss legal details.

c) June Board Meeting Agenda

At the June Board Meeting, the Board will hear a report from the Nominating Committee and be presented with additional contracts for review, including the results of an IFB for Tank Pumping Services and an RFP for Loader Tire Services. Staff also intends to make a presentation on E-Waste recycling options for SPSA.

3. Ongoing Concerns

Mr. Bagley took the opportunity to bring to the Committee's attention staff's response to the diesel fuel shortage that SPSA had been encountering over the past few days. SPSA's contracted vendor, Dime Oil, has been unable to provide necessary quantities of fuel due to drastic price increases and availability of diesel to smaller vendors. Emergency procurement has been arranged for additional fuel and operational changes have been put in place to manage any additional fuel disbursement, should that become necessary. While the situation is not dire, SPSA staff is constantly monitoring conditions to ensure that a comfortable level of fuel reserves are secured. Mr. Bagley and staff will deliver a full update to the Board at the May meeting.

4. Meeting Adjourned at 11:00 a.m.

RESOLUTION FIRST AMENDMENT TO ANCILLARY AGREEMENT CHESAPEAKE TRANSFER STATION

WHEREAS, the Southeastern Public Service Authority of Virginia ("SPSA") has entered into identical Use and Support Agreements (being identical, they are referred to herein as the "U&SA") with its eight member localities ("Member Localities") to provide for safe and environmentally sound disposal of the Member Localities' municipal solid waste: and

WHEREAS, pursuant to the terms of the U&SA, SPSA from time to time may provide ancillary solid waste management and disposal services to Member Localities, either by separate agreement with a Member Locality and/or pursuant to an arrangement set forth in SPSA's Strategic Operating Plan ("SOP");

WHEREAS, prior to entering into a separate agreement with a Member Locality or acting pursuant to a global arrangement under the SOP, (i) the providing of such ancillary services shall be approved by SPSA's Board, and (ii) unless otherwise approved by the Board, (A) the fees charged to the Member Locality at a minimum shall be sufficient to cover the costs incurred by SPSA to provide the ancillary services, and (B) the ancillary services shall be available at identical fees to all Member Localities, subject to variations in required staffing for transfer stations;

WHEREAS, the City of Chesapeake and SPSA entered into an Ancillary Services Chesapeake Transfer Station Agreement (the "<u>Services Agreement</u>"), dated December 12, 2018, whereby SPSA agreed to provide ancillary services to operate the Chesapeake Transfer Station at 901 Hollowell Lane, Chesapeake on Wednesdays, Thursdays and Fridays from 7:00 AM to 8:00 AM to allow the City to deliver municipal solid waste to the Chesapeake Transfer Station;

WHEREAS, the City of Chesapeake has requested that the Services Agreement be extended and modified to permit additional hours of operation at the Chesapeake Transfer Station for the delivery of municipal waste by the City of Chesapeake and its residents;

WHEREAS, SPSA's management has made presentations to the Board demonstrating that (i) SPSA is capable of operating the Chesapeake Transfer Station as contemplated to provide the ancillary services, (ii) the proposed fees for such ancillary services, at a minimum, will cover the costs incurred by SPSA to provide the ancillary services, and (iii) SPSA is capable of and prepared to offer the ancillary services under similar circumstances to other Member Localities at identical fees, subject to variations in required staffing for transfer stations;

WHEREAS, after due consideration the Board has determined it is in the best interests of SPSA to provide the described ancillary services.

NOW, THEREFORE,

- 1. The Board hereby approves, adopts and accepts the First Amendment to Ancillary Services Chesapeake Transfer Station Agreement (the "<u>First Amendment</u>") substantially in the form attached hereto as <u>Exhibit A</u>, to be deemed effective as of July 1, 2022.
- 2. The Board hereby directs the Executive Director of SPSA, pursuant to the terms of the U&SA, to include in his annual operating budget presentation to the Board a report (i) identifying the ancillary services being provided to the City of Chesapeake in accordance with the First Amendment, and (ii) including relevant financial data demonstrating whether the fees charged by SPSA covered the costs incurred by SPSA to provide the ancillary services.
- 3. The Board hereby authorizes and directs the Executive Director of SPSA in the name of, and on behalf of SPSA, to execute the First Amendment substantially in the form attached hereto as Exhibit A, and to deliver it to the City of Chesapeake, such execution and delivery conclusively to evidence due authorization and approval thereof by SPSA, and to perform SPSA's obligations as set forth in the First Amendment.
- 4. The Board hereby authorizes and directs the Executive Director of SPSA, in the name of, and on behalf of SPSA, to do all such acts and prepare, execute, file and deliver all such other documents, instruments, certificates and agreements, each in the name of and on behalf of SPSA, that he may deem necessary or desirable to carry out the intent and purposes of the foregoing resolutions.
- 5. The Board hereby authorizes and directs the Executive Director of SPSA, in the name of, and on behalf of SPSA, to take any and all steps and to do all things that he may deem necessary or advisable in order to effect the purposes of the foregoing resolutions.
- 6. The Board hereby ratifies, confirms and approves all actions heretofore taken by the Executive Director of SPSA, in the name of and on behalf of SPSA, in connection with the foregoing resolutions.

Adopted this day of	_, 2022.
	ATTEST:
	Dale E. Baugh, Chairman

EXHIBIT A

Form of First Amendment to Ancillary Services Transfer Station Agreement

FIRST AMENDMENT TO ANCILLARY SERVICES CHESAPEAKE TRANSFER STATION AGREEMENT

THIS FIRST AMENDMENT TO ANCILLARY SERVICES CHESAPEAKE TRANSFER STATION AGREEMENT (this "Amendment") is made effective as of July 1, 2022, by and between the SOUTHEASTERN PUBLIC SERVICE AUTHORITY OF VIRGINIA ("SPSA"), and the CITY OF CHESAPEAKE ("Chesapeake").

RECITALS

- A. SPSA and Chesapeake are parties to an Ancillary Services Chesapeake Transfer Station Agreement dated December 12, 2018 (the "Services Agreement"), with respect to the operation and provision of services at the Transfer Station during extended hours between 7:00 AM and 8:00 AM on Wednesday-Friday of each week.
- B. The original term of the Services Agreement was deemed to have commenced on July 1, 2018, and ran through June 30, 2019, and has been extended by the parties for three successive one-year renewal periods, with the current renewal period expiring on June 30, 2022. The Services Agreement provided that Chesapeake would pay for the services provided by SPSA at the rate of \$339 per hour through June 30, 2019. Effective July 1, 2019, the hourly rate payable to SPSA was increased to \$353 per hour and has remained unchanged since that time.
- C. SPSA and Chesapeake desire to amend certain provisions of the Services Agreement, subject to the terms and conditions of this Amendment.

AGREEMENT

NOW THEREFORE, in consideration of the promises and mutual obligations set forth in the Services Agreement, as amended by this Amendment, and other good and valuable consideration, the receipt of which is acknowledged by the parties, SPSA and Chesapeake amend the Services Agreement as follows:

- 1. All capitalized terms not otherwise defined in this Amendment shall have the respective meanings given such terms in the Services Agreement.
- 2. The hourly rate payable by Chesapeake to SPSA pursuant to the Services Agreement, as amended herein, shall be \$353 per hour for the renewal period between July 1, 2022 and June 30, 2023, and shall be subject to adjustment for any future renewal periods as set forth below.
- 3. The hourly rate payable to SPSA for an additional renewal periods after June 30, 2023 shall be determined on July 1 each year over the term of the Services Agreement by adjusting the then current hourly rate based on the Consumer Price Index for All Urban Consumers (CPI-U) published by the Bureau of Labor Statistics of the United States Department of Labor, Washington-Baltimore, DC-MD-VA-WV, All Items (November 1996 = 100) ("CPI") reported for the immediately preceding twelve (12) month period, or any successor index thereto, as such

successor index may be appropriately adjusted to establish substantial equivalence with the CPI, except that in no event shall the rate payable to SPSA be decreased based on the CPI. The allowable annual CPI adjustment shall not exceed 3% in any fiscal year.

- 4. The Services Agreement shall be automatically renewed and extended for an additional one-year period ending on June 30 of the immediately succeeding year unless either party gives written notice that the Services Agreement will not be renewed at least ninety (90) days prior to the expiration of the applicable renewal period.
- 5. In addition to the extended hours set forth in Section 2 of the Services Agreement and Recital A of this Amendment, which shall remain unchanged by this Amendment, Chesapeake may request that SPSA open the Transfer Station for additional periods of time beyond normal working hours for the purposes of accepting and managing MSW delivered by Chesapeake in accordance with the guidelines contained in the SOP, as the SOP is amended from time to time. Any such request shall be made by the close of business on Wednesday each week and shall set forth a proposed schedule of additional extended hours for the next 7-day period (Thursday through Wednesday). If Chesapeake delivers a timely request for additional extended hours, SPSA will use commercially reasonable efforts to accommodate the request and shall inform Chesapeake in a timely manner whether the requested schedule can be accommodated. For any additional extended hours agreed to by the parties, Chesapeake shall pay the then applicable hourly rate. The parties further agree that (a) SPSA shall have no obligation to approve a request that is not timely delivered by Chesapeake; (b) if SPSA agrees to open the Transfer Station for additional extended hours in accordance with a request from Chesapeake, SPSA shall be entitled to payment whether or not Chesapeake elects to deliver MSW to the Transfer Station during those additional extended hours, unless the Transfer Station is not open due to inclement weather, maintenance or equipment failure, or other unforeseen causes; and (c) SPSA shall not be obligated to open the Transfer Station as requested and it shall not be a breach of the Services Agreement, as amended, if SPSA determines, in its sole discretion, that it cannot accommodate a request for additional extended hours.
- 6. The parties further agree that Chesapeake residents shall be allowed to utilize the Chesapeake Transfer station on Saturdays from 8:00 to 4:00 p.m., Sundays from 12 noon till 4 p.m., Mondays 8:00 a.m. till 4 p.m. and Wednesdays from 8 a.m. till 4 p.m, <u>if</u> the Transfer Station is open during those times. Chesapeake shall not be charged an hourly fee for those periods, but SPSA shall charge Chesapeake for the then applicable tipping fee for any MSW delivered by Chesapeake residents.
- 7. <u>Miscellaneous</u>. Except as modified in this Amendment, the terms and conditions of the Services Agreement shall remain unchanged and in full force and effect. The headings in this Amendment are for the purposes of reference only and shall not limit or define the meaning of the provisions of this Amendment. In the event of a conflict between the terms of the Services Agreement and this Amendment, the terms of this Amendment shall govern. This Amendment may be executed in counterparts, which when taken together shall constitute one complete document. Facsimile and/or electronically delivered scanned copies of this Amendment signed by the parties shall be binding and enforceable as if the same were an executed original.

IN WITNESS WHEREOF, SPSA and Chesapeake have caused this Amendment to be executed on their behalf and their seals to be affixed and attested by officials thereunto duly authorized, all as of the date and year first above written.

ATTEST:	SOUTHEASTERN PUBLIC SERVICE AUTHORITY OF VIRGINIA
	By:Executive Director
ATTEST:	CITY OF CHESAPEAKE
	By: City Manager
APPROVED AS TO FORM:	
City Attorney	

9. Commercial Waste Contracts

Tidewater Fibre Corporation (TFC) Agreement

This is an amendment of the existing contract with TFC which reduces the amount of waste required to pay the contracted non-municipal rate from 50,000 tons to 30,000 tons, as already approved by the Board under the published Fees and Charges for Solid Waste Management, effective July 1, 2022. The amendment has been written and scrutinized by counsel and staff and approved by representatives from TFC.

<u>RECOMMENDATION</u>: Authorize the Executive Director to amend the Waste Disposal Agreement with TFC, as presented.

<u>MOTION</u>: Do I hear a motion to authorize the Executive Director to amend the Waste Disposal Agreement with TFC, as presented?

Waste Management Agreement

This new agreement outlines an arrangement that is beneficial to both SPSA and Waste Management. Mr. Bagley and Mr. Spain will go into detail on the arrangements and answer any questions. The agreement has been written and scrutinized by counsel and staff and approved by representatives from Waste Management.

<u>RECOMMENDATION</u>: Authorize the Executive Director to enter into an agreement with Waste Management for Solid Waste Transfer, as presented.

<u>MOTION</u>: Do I hear a motion to authorize the Executive Director to enter into an agreement with Waste Management for Solid Waste Transfer, as presented?

10. New Procurement Contracts

Transportation Roll-Off Tractor

This contract is being secured under a Sourcewell contract with The Pete Store. Roll-off tractors are used to service the Boykins and Ivor Convenience Stations by transferring roll-off containers to Transfer Stations for emptying. The FY 2023 Capital Replacement Plan anticipated replacing two roll-off tractors, but due to increased unit pricing, staff has elected to purchase one replacement and continue to utilize existing stock rather than sell at auction.

Budget: \$375,000 (\$187,500 per unit)

Cost: \$220,504

Vendor: The Pete Store

<u>RECOMMENDATION</u>: Authorize the Executive Director to award a contract to The Pete Store for a roll-off tractor, as presented.

<u>MOTION</u>: Do I hear a motion to authorize the Executive Director to award a contract to The Pete Store for a roll-off tractor, as presented?

Walking Floor Trailers

This contract is being procured under a HGACBuy Cooperative Contract to purchase 15 walking floor trailers from Ken's Truck Repair. Walking floor trailers are utilized to allow transfer vehicle operators greater flexibility when moving waste, improving operational efficiency and helping reduce wait times for TVOs. This purchase is in alignment with the FY 2023 Capital Replacement Plan.

Budget: \$1,575,900

Cost: \$1,562,603.10 (\$104,173.54 per unit)

Vendor: Ken's Truck Repair

<u>RECOMMENDATION</u>: Authorize the Executive Director to award a contract to Ken's Truck Repair for 15 walking floor trailers, as presented.

<u>MOTION</u>: Do I hear a motion to authorize the Executive Director to award a contract to Ken's Truck Repair for 15 walking floor trailers, as presented?

11. E-Waste Presentation

Mr. Mike Kelley, SPSA's Environmental Manager, will make a presentation of possible options for the Board of Directors to consider, should they determine that it is in SPSA's best interests to pursue a regional electronic recycling program.

This presentation is for information only not a request for action at this meeting. What follows is a sample memorandum of understanding from a vendor willing to work with SPSA for e-waste processing. It is provided as a point of reference and is not being proposed for a vote.

12. WIN Waste Innovations – Portsmouth Monthly Report (written only)

July 15, 2022
July 15, 2022
Dennis Bagley Southeastern Public Service Authority
723 Woodlake Drive Chesapeake, VA 23320
Dear Mr. Bagley:
Please find attached the Monthly Report for WIN Waste Innovations facility required by Schedule 15 of the Service Agreement. Should you have any questions on any of the items covered herein please do not hesitate to contact me.
Sincerely,
Clint Stratton
Plant Manager, WIN Waste Innovations
enclosure

WIN Waste Innovations TONNAGES REPORT CALENDAR YEAR 2022

 st NOTE: This is material brought in from the nearby counties in NC provided for under the Service Agreement.

WIN Waste Innovations AVAILABILITY CALENDAR YEAR 2022

HINOM	ROILER	BOII FR PI ANNED	BOILER LINDLANNED	THRBINE	THRINE DI ANNED	THERINETINDIANNED
	AVAILABILITY (%)	OUTAGES (HRS)	OUTAGES (HRS)	AVAILABILITY	OUTAGES (HRS)	OUTAGES (HRS)
JAN	84.0%	0	489	99.97%	0	S
89	84.0%	150	277	95.0%	96	0
MAR	79.0%	287	343	93.0%	113	34
APR	%0'98	179	238	93.0%	72	74
MAY	77.0%	0	682	%0.96	0	95
NOT	82.0%	179	346	97.0%	0	56
ınr						
AUG						
SEP						
ОСТ						
NOV						
DEC						
YTD TOTAL	82.0%	795.00	2,375.00	94.8%	281.00	264.00

WIN Waste Innovations

SUPPLEMENTAL INFORMATION

June 2022

Total Waste received by	SPSA:	43,662	tons
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Waste delivered to RDF: 46,704 tons

Total RDF processed: 45,098 tons

Residue sent to landfill: 15,033 tons*

Electric power sold: 12,629 MW

Steam sold to Navy: 44,892 K-LBS

Overall Boiler availability: 82%

Overall Generator availability: 97%

Environmental Incidents 0

OSHA Recordable Accidents this period:

OSHA Recordable Accidents YTD: 1

General Notes:

* This total includes 5,021.06 tons of non-qualifying residue delivered to the landfill this period, qualifying residue 66.60% for this period. Driven by downtime on both screeners and running into storage issues. Resumed sending screened material 6-7-22.

Boiler USDT driven by Boiler 3 grate failure, Boiler 3 outage underway and wrapping up 7-16-22 when grate sturucture issues were rectified.

WIN Waste Innovations

Monthly Report for the Month of June 2022

This report is submitted in accordance with the Waste Disposal & Services Agreement, section 3.17.1.

Environmental Issues:

Contractor has not received any notices in violation (NOVs) or orders, and no such NOVs, proceedings, orders or investigations are pending, for the subject period.

Tests Completed:

Monthly Industrial Discharge Samples Fuel Oil Sample Storm water Sample(s) Annual Stack Tests Quarterly GHG Test Quarterly Ash Test

Tests Planned:

Monthly Industrial Discharge Samples Fuel Oil Sample Storm Water Sample Annual Stack Test Quarterly GHG Test Quarterly Ash Test

Inspections:

DEQ - Solid Waste Inspection DEQ - Air Inspection **Air Quality Violations:**

None

Safety Issues:

OSHA Recordable Accidents this period: 0
OSHA Recordable Accidents YTD: 0
Lost Time Accidents this period: 0
Lost Time Accidents YTD: 0

Op Stats: See attached spreadsheet

Upcoming Planned Outages:

2022 Outages

January No outage February 13-20 Boiler 3 Boiler 4 March 13-20 April 11-21 Boiler 1 May No outage June 12-19 Boiler 2 July 11-19 Boiler 3 August 15-22 Boiler 4 September 19-26 Boiler 1 October No outage November 14-22 Boiler 2 December No outage

N Waste	Innovations RDF and WTE Operatio	nal Summary	KEY:		
	y WIN Waste Innovations		Change Since Last Report		WASTE
	June 1, 2022- June 30 2022		All Is Well		WASTE INNOVATIONS
			Working On		THE SAME OF
			Noted Issue		DEDECORATION FOR THE DIAL
					PERFORMANCE FOR THE PLAI
Item	Metric Item	Metric	Perf ormance	Status	Comments
1	Regulatory Compliance				
1.1	Notice of Violations	Compliance	In Compliance		No issues during reporting period
1.2	VPDES	Compliance	In Compliance		No issues during reporting period
1.2.1	Solid waste operations	Compliance	In Compliance		No issues during reporting period
1.2.2	Title V	Compliance	In Compliance		No issues during reporting period
2	RDF Tipping Floor				
	Operations				
2.1	Wait Times	<30 min			
2.2	Floor Volume	<1,500 Tons			USDT leading to less tons process and diverting tonnages to maintai and floor volumes at reasonable
2.3	Equipment Utilization	Key equipment fully operational and deployed			A line shredder break in period is underway
3	Ash	una deployed			
3.1	Ash Delivered to RLF	Actual Tons	15,033		
3.1	Percentage of Ash Re-	Actual Foris	15,033		
3.2	dassified	<20%	5,021		Redassified was 33.4%
3.3	Percentage of Ash used as ADC	> 80%	10,012		ADC was 66.60%. See comment
3.4	Rejected Loads of Ash	0	0		occiron 4.0
4	WTE				
4.1	Boiler Availability	> 90%	82%		Driven by grate failures on Boiler 4.
4.2	TG Availability	> 90%	97%		
4.3	Ash Screener Availability	> 95 %	75%		Driven by screener downtime on lunit which has 2x capacity of smaldiesel driven unit. While repairs being made on large unit, experienced overheating issues with small unit in operation. Resumed normal operation 6-7-22
5	Cleanliness/Litter Control				·
5.1	Citizen Complaints	0			Overall deanliness of the facility continues to improve.
	+	0	1		No issues during reporting period

Acronym Definitions
RDF - Refuse Derived Fuel, WTE - Waste To Energy, VPDES - Virginia Pollution Discharge Elimination System, ADC - Alternative Daily Cover, TG -Turbine Generator

13. Financial Report (written only)

<u>Statement of Revenue and Expenses – Budget to Actual Comparison</u>

Based on a preliminary analysis, for the month ending June 30, 2022, total revenues exceeded total expenses by approximately \$4.9 million as compared to \$8.1 million in the previous year.

Tipping fee revenue received FYTD reflects an increase of 9.4% or approximately \$4,282,000 as compared to fiscal year 2021.

Based on a preliminary analysis, total expenses for the month ending June 30, 2022, year to date were approximately \$49.5 million as compared to \$43.7 million incurred in the previous fiscal year.

Monthly Expense Line Items

This report provides the actual expenses by month by the type of expense. The majority of the line items vary in amounts from month to month because they are either: (1) dependent on usage, or (2) timing of payment and/or check date.

Monthly Comparison of Revenues and Expenses

This report illustrates the monthly revenues and expenses. An explanation is included under each graph if there is a sizeable variance. The straight line in each graph represents the fiscal year 2022 budget on a straight-lined basis and the line graph represents the prior fiscal year for comparison.

Waste Stream Report

This report has been developed to provide the status of tonnages received as compared to the amounts budgeted. For the month ending June 30, 2022, municipal waste tonnages reflect a decrease of 7.2% or approximately 36,228 tons as compared to June 30, 2021.

Treasurer's Report of Cash Balances

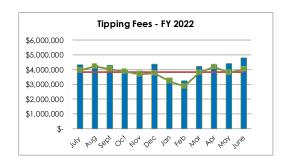
This report captures the monthly activity in each of the depository accounts grouped as either unrestricted and designated funds or trust funds. As of June 30, 2022 operating cash balances were approximately \$60.9 million representing approximately \$5.5 million in the operating account, \$6.3 million in undesignated fund balance, \$2.3 million for FY 2021 Rolled Purchase Orders, \$3 million reserved for the Leachate Evaporation System, \$490 thousand for Landfill Expansion Purchase Orders, \$19.1 million designated for landfill closure and \$21.2 million for Landfill Expansion and flyover.

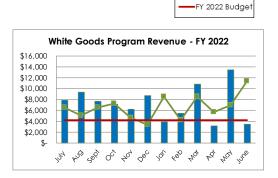
Southeastern Public Service Authority Statement of Revenue and Expenses - Budget to Actual Comparison Preliminary For the Period Ending June 30, 2022

rreliminary for the Period Ending June	JU, 2022		JUNE 2	2022			JUNE 20	021	
		Adjusted Budget	Month	FYTD	% of Budget	Adjusted Budget	Month	FYTD	% of Budget
REVENUES Tipping Fees		\$ 45,951,468	\$ 4,813,939	\$ 49,759,504	108.3%	\$ 41,756,055	\$ 4.021,222	\$ 45,477,193	108.9%
Tire program		600,000	80,655	931,254	155.2%	600,000	178,505	651,320	108.6%
Household Hazardous Waste Revenue White Goods Program		386,650 50,000	33,896 3,517	441,854 87,141	114.3% 174.3%	333,000 40,000	35,021 11,318	429,913 78,514	129.1% 196.3%
Landfill Gas Recovery		260,000	7,124	95,481	36.7%	260,000	12,917	214,923	82.7%
Miscellaneous Income Interest Earnings		268,729 450,000	347,360 11,642	778,705 297,621	289.8% 66.1%	1,429,891 450,000	268,348 19,987	1,945,860 398,889	136.1% 88.6%
Fund Balance / Capital / Rolled PO's		4,034,338	142,204	1,459,039	36.2%	2,542,284	-	407,632	16.0%
Fund Balance / Landfill Expansion TOTAL REVENUES		3,787,832 \$ 55,789,017	59,766 \$ 5,500,104	528,273 \$ 54,378,872	13.9% 97.5%	2,273,166 \$ 49,684,396	\$ 4,547,317	2,273,166 \$ 51,877,409	100.0% 104.4%
Administration									
	Salaries / Wages Employee Benefits	\$ 850,964 202,110	\$ 102,063 15,062	\$ 755,502 162,983	88.8% 80.6%	\$ 837,565 212,102	\$ 107,403 21,931	\$ 848,451 192,441	101.3% 90.7%
A	Professional / Contracted Services	691,279	31,709	398,013	57.6%	688,063	42,670	369,917	53.8%
	Other Operating Expenses Materials / Supplies	226,970 19,208	26,351 2,742	233,776 9,812	103.0% 51.1%	223,872 17,888	24,898 4,317	208,620 13,066	93.2% 73.0%
	Total Administration	\$ 1,990,531	\$ 177,928	\$ 1,560,085	78.4%	\$ 1,979,490	\$ 201,220	\$ 1,632,495	82.5%
Environmental Management	Salaries / Wages	\$ 327,643	\$ 44,613	\$ 274,856	83.9%	\$ 319,891	\$ 22,781	\$ 292,736	91.5%
	Employee Benefits	103,908	11,841	92,891	89.4%	114,101	5,976	93,919	82.3%
	Professional / Contracted Services Other Operating Expenses	76,150 11,192	7,373 669	66,661 4,641	87.5% 41.5%	78,200 13,700	3,934 505	60,469 5,958	77.3% 43.5%
	Materials / Supplies	22,860	2,983	18,635	81.5%	22,838	902	11,335	49.6%
Operations	Total Environmental Management	\$ 541,753	\$ 67,480	\$ 457,683	84.5%	\$ 548,730	\$ 34,098	\$ 464,418	84.6%
	Salaries / Wages	\$ 5,840,179	\$ 822,581	\$ 5,626,625	96.3%	\$ 5,731,396	\$ 727,717	\$ 5,560,524	97.0%
A	Employee Benefits Professional / Contracted Services	1,949,313 3,085,143	179,986 431,910	1,807,039 2,659,167	92.7% 86.2%	1,917,326 2,996,424	170,658 464,431	1,817,449 2,774,265	94.8% 92.6%
	Other Operating Expenses	1,089,685	92,250	879,917	80.7%	1,053,761	131,926	947,486	89.9%
	Materials / Supplies Total Operations	1,846,171 \$ 13,810,491	274,665 \$ 1,801,392	2,000,117 \$ 12,972,865	108.3% 93.9%	1,813,457 \$ 13,512,364	148,747 \$ 1,643,479	1,396,405 \$ 12,496,128	77.0% 92.5%
TOTAL OPERATING EXPENSES		\$ 16,342,775	\$ 2,046,799	\$ 14,990,633	91.7%	\$ 16,040,584	\$ 1,878,796	\$ 14,593,041	91.0%
CAPITAL PROJECTS / EQUIPMENT REPLACEMENT									
A	CELLS 8/9 PERMITTING TPS - TIRE SHREDDER	822,725 74,543	64,719	534,205 59,650	64.9% 80.0%				
Ā	ROB - Upgrade Lighting	61,798	10,185	30,006	48.6%				
l,	ROB - HVAC CONTROLS RLF- DEMO/CONSTRUCTION	29,193		24.919	85.4%				
Ā	RLF - UST/AST REMOVAL & ADD	242,991	-	232,084	95.5%				
A A	HHW TRAILER & SCREENPRINTS VDOT - FLYOVER	7,800 2,767,074	387.941	6,300 1,011,412	80.8% 36.6%				
Ā	RLF - DESIGN BUILD PROJECT	3,420,444	142,204	1,075,708	31.4%				
	RLF - DUMP TRUCK RLF - PICKUP TRUCK	442,388 32.555	-	417,388	94.3%				
	RLF - WHEEL WASH	300,000	-	-	0.0%				
	TSP - ROAD TRACTORS TSP - TRAILERS	622,624 630,000	-	-	0.0%				
	TSP - YARD DOG	125,000	-	-	0.0%				
	FLT-FASTER SOFTWARE RLF-LEACHATE EVAP SYSTEM	100,000	-	9,000 699,900	0.0% 699.9%				
	HHW - PICKUP TRUCK	33,572	-	-	0.0%				
	CTS - ABOVE GROUND SCALE NTS - WHEELED EXCAVATOR	125,000 342,109	-	122,318 342,109	97.9% 100.0%				
	NTS - WHEELED LOADER	535,570	-	535,570	100.0%				
	OTS - WHEELED LOADER UNDESIGNATED	385,228 104,058	-	385,228	100.0% <u>0.0%</u>				
TOTAL CAPITAL PROJECTS/EQUIPMENT REPLACEMENT		\$ 11,204,672	\$ 609,564	\$ 5,485,797	49.0%	\$ 9,479,133	\$ 986,180	\$ 4,145,053	43.7%
OTHER USES							-		
Va. Beach Ash & Residue Agreement	Salaries / Wages		\$ -	\$ -	N/A		\$ - \$ -	\$ -	N/A
	Employee Benefits		-	-	N/A		-	-	N/A
	Professional / Contracted Services Materials / Supplies		-	-	N/A N/A		-	_	N/A N/A
	Other Operating Expenses		-	-	N/A		-	-	N/A
	Internal Service Charges Indirect Costs		-	-	N/A N/A		-	-	N/A N/A
	Capital Equipment Engineering Services & Permits		-	-	N/A N/A		-	-	N/A N/A
	Settlement for Closure/Post Closure				N/A	_		l —	N/A
Sonviore Food to 14/h = -1-ht-	Total Ash & Residue Agreement	\$ -	\$ -	\$ -	N/A	\$ -	\$ -	\$ -	N/A
Service Fee to Wheelabrator	Annual Fee Paid over 12 Months	\$ -	\$ -	\$ -	N/A		\$ -	\$ -	N/A
	Less: Steam Energy Revenue Less: SPSA Hauling Fee		-	-	N/A N/A		-	-	N/A N/A
	Less: SPSA Hauling Fee Less: Loading Fee		-	-	N/A N/A		_	-	N/A N/A
	Less: Liquidated Damages Late Trailer Less: Proprietary Waste Revenue		-	-	N/A N/A		-	-	N/A N/A
	Less: Fuel Surcharge			-	N/A N/A			-	N/A N/A
	Less: Overtime Per Addendum 4 Less: Cost for Ash Disposal		-	-	N/A N/A		-	-	N/A N/A
	Less: Diverted Waste Disposed by SPSA				N/A N/A				N/A N/A
	Less: Other Credits	-		-	N/A	-		-	N/A
OTHER USES	Net Fee to Wheelabrator	\$ -	\$ - \$ -	\$ -	N/A	\$ -	\$ - \$ -	\$ -	N/A
Contracted Waste Disposal Service Fee to Wheelabrator Addendum 6		¢ 15 172 010	\$ 2,224,992	\$ 22,724,903 14,779,558	N/A 97.4%	\$ 19,820,929	\$ 1,816,642 1,230,633	\$ 18,929,469	95.5%
Service Fee to Wheelabrator Addendum 6 Waste Hauling & Disposal		\$ 15,173,210 6,820,210	1,324,452 667,490	14,779,558 6,976,062	97.4% 102.3%	\$ 13,197,393 \$ 6,623,536	1,230,633 586,009	14,020,407 6,583,901	106.2% 99.4%
Atlantic Waste Disposal Suffolk Environmental Trust Fund		5.000	233,050	969,283	0.0%	5.000	5,000	- 5,000	100.0%
Reserves for Landfill Expansion/Closure		6,243,150	520,263	6,243,154		4,338,750	361,563	4,338,750	100.0%
Tip Fee Stabilization Fund Refund		-	-	-	N/A	-	-	-	N/A
Virginia Beach Environmental Trust Fund Transfer to Operating Reserve		-	-	-	N/A N/A	-	-	-	N/A N/A
Reserve for Tip Fee Stabilization		-	-	-	N/A	-	-	-	N/A
Contingency TOTAL OTHER USES		\$ 28,241,570	\$ 2,745,255	\$ 28,968,056	N/A 102.6%	\$ 24,164,679	\$ 2,183,205	\$ 24,948,057	N/A 103.2%
GRAND TOTAL EXPENSES		\$ 55,789,017	\$ 5,401,619	\$ 49,444,487	88.6%	\$ 49,684,396	\$ 5,048,181	\$ 43,686,151	87.9%
	I	23,737,017	-		33.0/6	e -7,004,376	-	-	57.770
NET REVENUES / (EXPENSES)	1		\$ 98,485	\$ 4,934,386		٠ -	\$ (500,864)	\$ 8,191,258	
A Budget has been adjusted by \$7,349,877 for purchase	e orders rolled over from FY 2021, and projects	related to landf	ill expansion.						

Description	FY 2022 Budget	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22		From Previous Month	S 1%
Salaries Exempt	\$ 2,028,362	\$ 127,892	\$ 150,180	\$ 147,501	\$ 149,814	\$ 150,886	\$ 223,681	\$ 138,234	\$ 138,638	1 1	\$ 141,459	\$ 142,929	\$ 299,658	₩.	\$ 156,729	
alaries Non-Exempt	4,680,484	282,350	336,959	338,969	333,729	323,002	490,698	312,650	316,682	322,671	321,772	315,347	601,892	4,296,	\$ 286,545	
Overtime	309,940	16,565	26,721	22,841	22,392	29.219	42,192	29,481	17,798	30,416	48,623	54,912	807,708		\$ 12,796	
VRS Retirement	51 537	3334	3.481	3.485	3 483	3.312	3.432	3.131	3.184	3317	3271	3.264	3325		4 32,067	19%
Health Insurance	1,408,152	114,142	112,765	110,514	108,169	107,154	105,846	102,847	106,918	108,422	107,186	106,509	111,661	1,5	\$ 5,152	
Vrs Group Life Insurance	86,097	6,779	6,826	6,914	6,842	6,695	6,772	6,341	6,431	6,533	6,511	6,531	6,531		0	
Unemployment Insurance	3,658	59	33	17	30	26	75	1,514	1,159	438	139	48	23		\$ (25)	
Workers Compensation	198'891	12,568	12,568	12,568	12,568	12,568	12,568	12,568	12,568	12,568	12,568	12,568	12,568		\$	0.0%
Medical Fees	12,450	-	325	2,365	425	929	835	820	450	925	270	1,100	1,667		\$ 567	51.5%
Security Service	85,680	5,583	5,041	10,132	6,772	6,843	8,604	5,484	9,642	6,283	6,236	7,171	7,234	85,024	\$ 62	%6:0
Professional Services	224,576	265	10,339	9,389	31,114	44	(8,123)	4,825	5,172	16,499	3,761	13,812	12,430	ľ	\$ (1,383)	
Engineering Services	248,000	'	/.69./	/8/	41,850	6,795	4,856	55,533	5,446	48,488	885	15,411	21,858	7	\$ 6,44/	
Landilli solvey	325,000		23.062	53 738	(30 137)	11.339	23.258	12 576	4 785	13.085	13.288	5 437	1 164	131 595	\$ (4.273)	78.6%
Environmental Testina	103,000	296	19,866	1,991	872	17.019	1,267	441	26.540	2,001	598	17.766	1,176		\$ (16,590)	
Fire Protection	9,250	120	1		1	772	2,661	390	280		102		549		\$ 549	
Temporary Employment Services	34,320	1,836	172			1							-		•	
Uniform Rental	20,608	3,301	3,678	2,973	3,623	3,005	4,381	2,101	4,666	3,765	2,387	3,261	4,360		\$ 1,099	
Maintenance Service Agreements	159,597	30,125	1,607	1,609	3,595	3,444	2,273	10,785	3,805	59,468	1,625	9,026	9,379		\$ 352	
Grounds Maintenance	106,240	2,183		11,281	6.720	12,139	5,640		11,281	5,640	6,811	8,914	19,318	89,928	\$ 10,404	
Hazardous Waste Disp/Cleanup	57,000	- 01077	10,825	- 07	- 010 17	12,280	- 00	11,925	- 00	- 00	10,435	- 00	6,995		\$ 6,995	
Ruiloling / Site Maintenance	703.441	17 1.62	0 010	69,523	65,210	51,200	74,145	72,502	78,397	83,322	78,761	39,478	102,396		\$ 62,918	
Leachate Pumping Station Maint	37.500	20.	14.990	2,688	200		2.152	(4.749)	6.171	550	200	3.418	13.131	38,352	\$ 9,713	284.2%
Advertising	6,000	594	1	299	299	59.4		2,287			2,853	-	-		-	
Trustee Expense	1,000		1		1	1			-	1	1		1,000		\$ 1,000	
Permit Fees	93,661	10,113	(13)	86,955	- 000 200	- 00	350	, 22, 220	- 000		- 0,	- 007	-			
Surfolk Host Fee	207 700	59,078	10 654	13.834	37,800	13.160	12.796	15.048	12.170	21.866	62,660	13 925	28.034	172.341	\$ 1,252	101.3%
Heating/Gas/Propane	000%		125	120	83	134	1,130	2,414	3,068	3,658	2,976	1,083	314		(077)	Ĺ
Water / Sewer	43,550	1,624	1,168	2,133	2,355	10,676	3,315	2,032	2,206	1,716	3,918	10,332	3,087		\$ (7,245)	
Leachate Treatment	380,000	•	1	51,893			41,155	17,923	19,721	23,123	1	40,569	17,067		\$ (23,502)	Ė
Telephone	113,050	7,175	8,500	9,841	9,131	9,132	9,147	8,996	9,050	9,606	7,152	11,983	15,629	=	\$ 3,646	
Postage	098'1	89	80	2007	89	8		232	8 36	20	20	/4	156	1,023	(56)	-/5./%
Insurance & Bondina	217.340	18.112	18.612	18.112	18.112	18.112	18.112	18.112	18.112	18.112	18.112	18.112	18.112	21	2 4	
Landfill Fire Expenses	0	4,500	109	(23,158)	4,598	2,500	101	2009	4,101	682'6	3,676	3,672	4,251	15,	\$ 578	
Equipment Rental	57,100	1,440	20,300	190		10,963	4,373	1,118			277		6,275		\$ 6,275	A/A
Land Lease Payment	3,500	292	292	292	292	292	292	292	292	292	292	292	292	3	- -	
Tire De-Rimming Service	2,000	-	1			1					1		1			
Travel And Training	31,775	1,045	1,083	792	133	961	436	12 005	398	945	4,840	1,837	1,515		\$ (322)	
Membership & Professional Dues	3 200	379	001	16,874	15,548	450	17,838	7.27	13,012	723	17.774	17.388	313	2 410	4 1,726	40.4%
Bank Fees	48,332	4,265	4,016	4,205	4,087	4,288	4,021	4,334	3,496	3,866	5,295	5,218	4,830	4,	\$ (388)	
Awards Programs	10,000	'	420	99		6,665		476	-	223	189	124	99		\$ (58)	
EMS Support Program	1,000		1										1		-	
Office Supplies	13,850	735	579	517	1,022	707		3,043	1,124	(888)	818	539	2,721	10,917	\$ 2,182	405.0%
Other Operating Supplies	100.900	4.641	5.041	2.572	4.532	8.997	4.748	16.220	3.573	5.851	2.139	6.509	15.831		\$ 9.322	
Vehicle / Equipment Fuel	911,753	65,208	67,490	114,897	960'69	75,571	77,521	69,496	75,818	109,933	129,529	135,278	179,512	_	\$ 44,234	
Vehicle / Equipment Tires	747,700	42,715	72,331	50,804	909'29	51,765	65,331	57,269	51,745	66,728	51,641	48,299	54,377		\$ 6,078	
Safety Apparel & Equipment	35,400	151	4,191	1,406	3,825	4,021	411	1,300	2,471	2,373	2,192	5,430	802	28,276	\$ (4,628)	-85.2%
Small Equipment	45,478	399	1,565	3,648	12,714	1,729	1,159	436	528	1,258	1,149	5,985	12,667		\$ 6,682	
Total Operating Expenses	1	\$ 939,278	\$ 1,156,365	\$ 1,262,867	+	\$ 1,134,079	\$ 1,412,797		\$ 1,066,957	+	\$ 1,219,426	\$ 1,227,910	\$ 2,046,799	\$ 14,99	\$ 818,890	
		+		269 033	-		_		_		145 140	0 300 000			(1 790 354)	N/A
ontracted Waste Disposal-Atlantic	9	0	04,404	0	00,000	48.861	158,224	58,316	115,642	157,404	55,585	142.201	233,050		90,849	
Service Fee to Wheelabrator - Adder		1,300,536	1,244,512	1,317,217	1,219,750	1,186,293	1,338,698	1,108,432	1,033,514	1,243,788	1,196,725	1,265,640	1,324,452	14,779,558	58,812	
Waste Hauling & Disposal	6,820,210	615,164	617,601	599,247	581,438	553,717	604,301	474,768	440,221	583,360	618,389	620,365	667,490		47,125	7.6% A/M
Reserves for Landfill Expansion/Closu	6,243,150	520.263	670 003	270 063	670 003	010 000	0.000	0.000					0.000			1000
		0000000	320,203	520,263	520,263	520,263	520,263	520,263	520,263	520,263	520,263	520,263	520,263	6,243,151		0.0%

Southeastern Public Service Authority Monthly Comparison of Revenues and Expenses

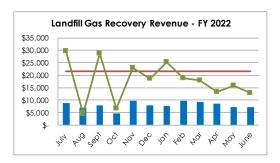




FY 2022 (bar)
FY 2021

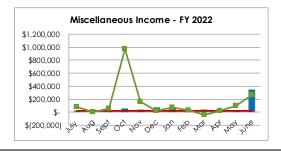
* Monthly revenue is dependent on users.

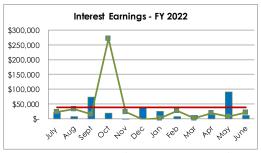






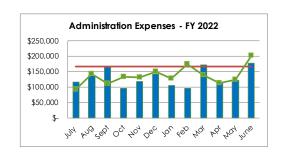
* Monthly revenue is dependent on users.





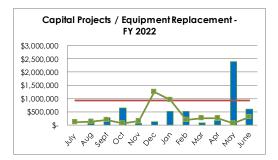
Interest payments vary based on investment date and maturity date.









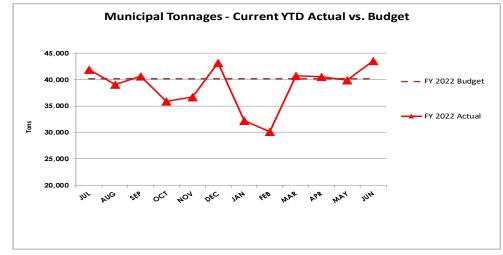


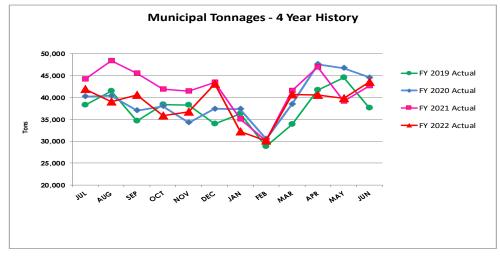


Southeastern Public Service Authority (SPSA) Waste Stream

·		·	·	·	FY 2022	
	FY 2019	FY 2020	FY 2021	FY 2022	Actual (Tons)	% of Budge
Waste Category	Actual (Tons)	Actual (Tons)	Actual (Tons)	Budget	as of 6/30/2022	
Waste Stream Budgeted under Tippi	ng Fees					
Municipal Waste						
Chesapeake	105,353	112,154	114,806	110,000	108,633	98.8%
Franklin	2,955	3,276	3,499	3,300	3,952	119.8%
Isle of Wight	17,265	17,102	17,839	18,000	16,561	92.0%
Norfolk	90,129	92,423	89,209	89,000	77,291	86.8%
Portsmouth	40,222	43,829	46,339	42,000	43,584	103.8%
Southampton	10,675	9,881	10,033	10,800	9,972	92.3%
Suffolk	42,325	46,614	49,639	51,200	47,185	92.2%
Virginia Beach	138,823	147,250	169,097	157,550	157,055	99.7%
Residential (Free of Charge)						N/A
Total Municipal Waste	447,747	472,529	500,461	481,850	464,233	96.3%
Sludge - Norfolk	6,040	4,725	4,695	5,500	6,352	115.5%
Navy Waste	26,265	24,974	26,176	25,500	23,128	90.7%
SPSA Contracted Waste	146,442	130,777	134,044	130,000	165,485	127.3%
Construction & Demolition Debris	9,808	9,312	6,514	9,000	8,074	89.7%
Non-Contract Waste	36,682	39,588	46,616	38,000	77,909	205.0%
Total Other Waste	225,237	209,377	218,045	208,000	280,948	<u>135.1</u> %
Total Waste Stream	672,984	681,906	718,506	689,850	745,181	108.0%

Note: Effective July 1, 2018 residential waste tons is included with municipal waste tons.





					July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	FYTD
Types of Waste (tons)	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	-Y 2022 F	Y 2022	Y 2022	-Y 2022	FY 2022	.Y 2022	FY 2022					
Construction and Demolition Debris	14,850	9,807	9,312	6,515	609	989	713	1,023	765	629	483	574	694	683	573	643	8,075
Water Treatment Plant Sludge	5,717	6,039	4,725	4,694	534	528	482	398	809	582	549	571	461	585	552	502	6,352
Industrial Waste	379	295	099	603	46	2	1	1	4	13	,	4	9	,			75
Fines C&D	•		•	•							,		,	,			•
Soils for Use as Alternate Daily Cover	066'6	8,630	6,602	5,841	501	517	443	562	2	128	,	354	556	437	360	366	4,294
Brick & Block	,	,	,	•							,			,			•
Clean Fill	26,396	5,940	97,970	2,281	1	54	,	,		,	874	,	39	6	5,337	21,574	27,887
Peanut Residue/Hulls	9,366	4,023	4,907	4,555	514	230	296	308	510	256	319	370	337	299	349	258	4,046
Non-Processible Municipal Solid Waste	3,791	298	1,570	3,409	88	62	115	8	105	116	91	8	102	111	154	137	1,275
Navy Waste ²	154	329	237	297	23	7	10	=	∞	က	4	21	33	2	=	4	216
Contract Processible Waste	,	,	,	•						5				,			5
Non-Processible Commercial Waste ²	2,631	298	929	168	104	218	206	186	133	72	67	116	165	269	135	240	1,941
Fluff from BiMetals	•		•								,		,	,			•
Concrete/Asphalt	,	133	116	•	22	,	•	,	_		,			•			29
Shredded Tires	4,586	5,394	6,144	6,102	709	800	808	751	269	909	853	009	14	94	1,244		7,175
Ash - Qualifying	179,361	113,979	112,585	150,882	13,658	11,883	12,114	11,665	9,912	13,594	10,308	8,499	8,211	11,775	8,130	10,012	129,761
Non-Qualifying Ash	,	52,998	58,912	16,680	1,946	2,015	1,510	1,151	1,471	1,752	1,201	1,244	1,301	1,510	6,105	5,021	26,227
Non Processible Waste (from 1st Stations)	,	,	,	•										,			•
MSW from FTS, IWTS, STS	46,011	102,702	106,908	112,006	10,293	9,652	9,873	6,159	6,164	5,965	3,891	3,889	6/8/9	8,355	8,242	6,870	86,232
Clean Fill - Clearfield	31,709	51,540	57,872	48,453	3,287	2,797	6,143	4,555	4,895	2,873	6,332	3,440	4,914	7,371	4,271	2,892	53,770
Residual Waste - Clearfield	5,585	436	446	817	76	76	19	,	,	38	113	,	95	38	27	27	269
Diverted Processible Waste (fromtsf station	201	2,518	2,127	2,252	,	1,347	,	,	,	873	73	1	1,531	3,363	'	2,616	9,803
10-to-	340 707	850 778	7	070 776	007	01000	727	ç	100 10	27 555	05.00	10 773	25.465	37 00 7	35 500	200 13	084 478

¹ Prior to January 25, 2018, Represents CDD from the City of Suffolk and City of Suffolk's Contractors ² Boats, Flour, Frozen Foods, Other items too large for Suffolk Transfer Station

Southeastern Public Service Authority Budget Transfer Activity For the Month Ending June 30, 2022

Department	Object	Description	Т	ransfer In	Tr	ansfer Out
Capital Capital	61926 62999	Cell 8/9 Permitting Undesignated	\$	25,000.00	\$	25,000.00
Landfill Landfill	53310 53200	Maintenance Service Agreements Temporary Employment Services	\$	4,987.50	\$	4,987.50
Environmental Environmental	55810 55510	Membership & Professional Dues Travel and Training	\$	68.00	\$	68.00
Chesapeake TS Chesapeake TS	56140 53410	Other Operating Supplies Building/Site Maintenance	\$	1,500.00	\$	1,500.00
Accounting Accounting	55815 53600	Bank Service Charges/Fees Advertising	\$	1,241.00	\$	1,241.00
Capital Norfolk TS	62218 53410	NTS-Exoxy Flooring Building/Site Maintenance	\$	21,367.00	\$	21,367.00
Tire Shredder Tire Shredder	56140 56100	Other Operating Supplies Office Supplies	\$	149.00	\$	149.00
Franklin TS Franklin TS	53400 53410	Equipment Maintenance Building/Site Maintenance	\$	849.95	\$	849.95
Chesapeake TS Chesapeake TS	53210 53410	Uniform Rental Building/Site Maintenance	\$	125.00	\$	125.00
Chesapeake TS Chesapeake TS	53400 53410	Equipment Maintenance Building/Site Maintenance	\$	1,800.00	\$	1,800.00
Suffolk TS Suffolk TS	55510 53410	Travel and Training Building/Site Maintenance	\$	100.00	\$	100.00
Landfill Landfill	53410 56140	Building/Site Maintenance Other Operating Supplies	\$	10,000.00	\$	10,000.00
Landfill Landfill	53410 53145	Building/Site Maintenance Landfill Survey	\$	3,500.00	\$	3,500.00
Chesapeake TS Chesapeake TS	53400 53410	Equipment Maintenance Building/Site Maintenance	\$	1,078.61	\$	1,078.61
Norfolk TS Norfolk TS	53400 56140	Equipment Maintenance Other Operating Supplies	\$	300.00	\$	300.00
Landfill Landfill Landfill	53420 53200 55510	Leachate Pumping Station Maintenance Temporary Employment Services Travel and Training	\$	18,000.00	\$	10,000.00 8,000.00
Landfill Landfill	53400 56220	Equipment Maintenance Vehicle/Equipment Tires	\$	11,000.00	\$	11,000.00
Suffolk TS Suffolk TS	53410 55220	Building/Site Maintenance Radio Communication & Repair	\$	100.00	\$	100.00
Transportation Transportation	55700 56220	Tolls Vehicle/Equipment Tires	\$	6,255.44	\$	6,255.44
Fleet Fleet	55700 53170	Tolls Fire Protection	\$	38.19	\$	38.19
Landfill Landfill	53420 56410	Leachate Pumping Station Maintenance Small Equipment	\$	2,397.00	\$	2,397.00
Franklin TS Franklin TS	53400 53410	Equipment Maintenance Building/Site Maintenance	\$	425.00	\$	425.00
Total			\$	110,281.69	\$	110,281.69

- 14. Other Business
- 15. Adjourn